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To: Commissioner for Patents From: David Bonham  
(703) 433-0510

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Fax: 703-872-9306 Total pages: 8

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Phone: Date: 6/24/2005

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Re: In connection with the prosecution in Serial No.  
10/712,492 please find enclosed a Response to  
the Office Action of April 28, 2005

CC:

Sincerely,

David Bonham

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Urgent     For Review     Please Comment     Please Reply     Please Recycle

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Docket: UDC-20201 CON

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**1<sup>st</sup> named inventor: Michael Stuart Weaver

Serial No.: 10/712,492

Filed: 11/13/2003

Title: METHODS AND STRUCTURES FOR REDUCING LATERAL DIFFUSION THROUGH COOPERATIVE BARRIER LAYERS

Art Unit: 2813

Examiner: Schillinger, Laura M.

Docket No.: UDC-20201 CON

Confirmation No.: 8333

VIA FACSIMILE 703-872-9306

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

**AMENDMENT AND RESPONSE**

Sir:

Responsive to the Office Action mailed April 28, 2005 in the above matter, please enter the following remarks: